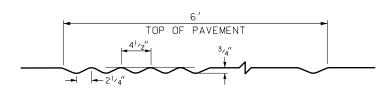
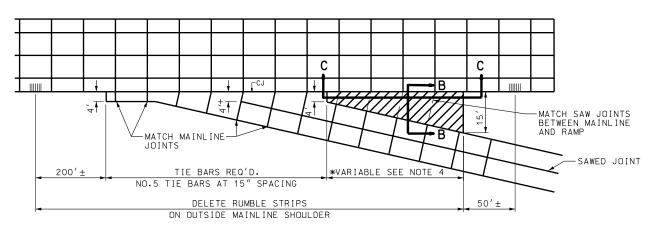
JOINTS FOR HIGHWAYS WITH CONCRETE TRAFFIC LANES AND SHOULDERS

INSIDE SHOULDER -12'TRAFFIC LANES 10' OUTSIDE SHOULDER 45' C-C LONGITUDINAL JOINTS SAWED TRANSVERSE JOINTS - SEE PROJECT SPECIFICATIONS FOR JOINT DETAILS.

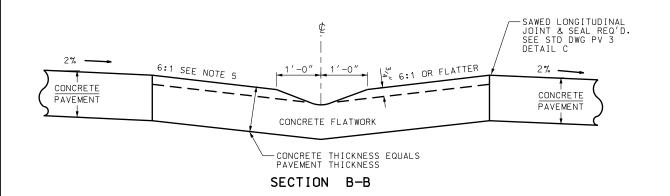
TYPICAL JOINT LOCATION AND RUMBLE STRIP DETAIL



SECTION A-A URBAN AND/OR RURAL



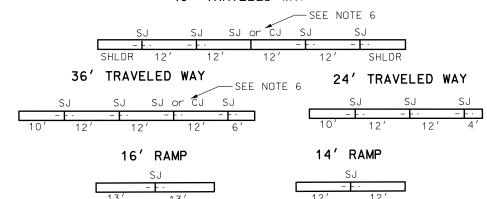
SHOULDER TRANSITION FOR RAMPS RAMP GORE PAVING DETAIL



NOTES:

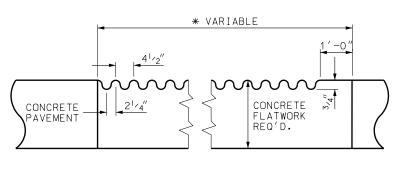
- 1. DO NOT PLACE RUMBLE STRIPS OVER STRUCTURES.
- 2. IN FORMING THE RUMBLE STRIP REMOVE EXCESS MATERIAL SUCH THAT THERE IS NO PROJECTION OF THE CONCRETE ABOVE THE FINISH GRADE OF THE PAVEMENT.
- 3. RUMBLE STRIPS NOT REQUIRED WHERE CONCRETE CURB & GUTTER IS PLACED.
- 4. ESTIMATED QUANTITIES FOR CONCRETE FLATWORK ARE CALCULATED ON TANGENT SECTION. IN ALL CASES LENGTH OF GORE PAVING WILL BE CARRIED AHEAD UNTIL THE DISTANCE BETWEEN PAVING IS 15'.
- 5. SLOPE MAY VARY TO MEET DESIGN CONDITIONS ON RAMP AND MAINLINE. GRADE TO DRAIN, ADJUST FOR FIELD CONDITIONS. CORRUGATIONS NORMAL TO MAINLINE.
- 6. CONTACT JOINT (CJ) TIE BARS REQUIRED AT ALL LOCATIONS WHERE CONCRETE IS TO BE EXTENDED SEE STD DWG PV 3 AND PV 4 FOR JOINS DETAILS.

48' TRAVELED WAY



REQUIRED PAVING CONFIGURATIONS

CJ - CONTACT JOINT SJ - SAW JOINT



SECTION C-C

TRANSPORTATION

TS FOR HIGHWAYS TH CONCRETE FIC LANES AND SHOULDERS JOINTS WITH TRAFFI

STD DWG

PV 1